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**FEB 27 2007**

**ATTORNEY DOCKET NO. 10031033-1**

**AGILENT TECHNOLOGIES, INC.**  
Legal Department, DL429  
Intellectual Property Administration  
P. O. Box 7599  
Loveland, Colorado 80537-0599

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Inventor(s): Michael T. Barrett**

**Serial No.: 10/828,892**

**Examiner: Katherine D. Salmon**

**Filing Date: April 20, 2004**

**Group Art Unit: 1634**

**Title: METHODS AND COMPOSITIONS FOR ASSESSING CHROMOSOME COPY NUMBER**

**COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria VA 22313-1450**

**TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT**

**Sir:**

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment ☐ Petition to extend time to respond  
☐ New fee as calculated below ☐ Supplemental Declaration  
☒ No additional fee (Address envelope to "Mail Stop Amendments")  
☐ Other: (Fee \$\_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		= 0	X 5.0	\$ 0
INDEP. CLAIMS		MINUS		= 0	X 20.0	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ 360	\$ 0
EXTENSION FEE	1 <sup>ST</sup> MONTH 120.00 <input type="checkbox"/>	2 <sup>ND</sup> MONTH 450.00 <input type="checkbox"/>	3 <sup>RD</sup> MONTH 1020.00 <input type="checkbox"/>	4 <sup>TH</sup> MONTH 1590.00 <input type="checkbox"/>		\$ 0
OTHER FEES						\$ 0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.2.5. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Michael T. Barrett

By

James S. Keddie for Mike Beck  
Attorney/Agent for Applicant(s)

Reg. No. 48,920

Date: February 27, 2007

Telephone No. (408) 553-3864

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below:  
571-273-8300

Date of facsimile: February 27, 2007

Typed Name: Sandra D. Hunter

Signature: 

COPY

AGILENT TECHNOLOGIES, INC.  
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CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		= 0	X 50	\$ 0
INDEP. CLAIMS		MINUS		= 0	X 200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ 360	\$ 0
EXTENSION FEE	1 <sup>st</sup> MONTH 120.00 <input type="checkbox"/>	2 <sup>nd</sup> MONTH 450.00 <input type="checkbox"/>	3 <sup>rd</sup> MONTH 1020.00 <input type="checkbox"/>	4 <sup>th</sup> MONTH 1590.00 <input type="checkbox"/>		\$ 0
OTHER FEES						\$ 0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

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Michael T. Barrett

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16 TOTAL PAGES

PAGE 2/16 \* RCVD AT 2/27/2007 7:43:50 PM [Eastern Standard Time] \* SVR:USPTO-EFXXRF-2/12 \* DNIS:2738300 \* CSID:6503273231 \* DURATION (mm-ss):04-32

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<b>RESPONSE TO OFFICE ACTION UNDER 37 C.F.R. §1.111</b>  Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	Attorney Docket No.	10031033-1
	Confirmation No.	7766
	First Named Inventor	BARRETT, MICHAEL T.
	Application Number	10/828,892
	Filing Date	April 20, 2004
	Group Art Unit	1634
	Examiner Name	SALMON, KATHERINE D.
	Title:	"METHODS AND COMPOSITIONS FOR ASSESSING CHROMOSOME COPY NUMBER"

Sir:

This communication is responsive to the Office Action dated November 27, 2006 for which a three-month period for response was given making this response due on February 27, 2007.